

SAS Superstructure

Location: 04-SF-80-13.2 / 13.9 Client Name: CalTrans

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 078 Const Calendar Day: 290 Date: 25-Jun-2010 Friday
Inspector Name: Brignano, Bob Title: Transportation Engineer

Inspection Type:

Shift Hours: Break: Over Time:

Federal ID: Location:

Reviewer: Schmitt, Alex Approved Date: Status: Submit

Weather

Temperature 7 AM 12 PM 4PM Precipitation Condition

Working Day 🗹 If no, explain:

Diary:

General Comments

ITEM 55 FURNISH STRUCTURAL STEEL (BRIDGE)(BOX GIRDER); HIGH STRENGTH FASTENER ASSEMBLY PRE-INSTALLATION TESTING:

This material was sampled yesterday. For ABF, engineer Chris Bausone is present for testing. For CT, Saman Soheilifard and Bob Brignano are present for testing. Today's testing is from the bolt head and is only for inspection torque. The rotational capacity and minimum tension verification have previously been tested from the nut, as required. Work happens at Bolt Testing Conex ABF ID 002079 with Skidmore Model HT 4000 ABF ID 000612 in the warehouse. Testing rocap lots are between 0900 and 1030. Two (2) rocap lots (M30) are tested. This material is planned for the bikepath cantilever beams connections to the OBG's.

See the attached Bolt Test Form for details of the testing.

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Run date 21-Nov-14

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Self-Anchored

Suspension Bridge

Time 10:02 AM